# Appendix A VUSBC(2000) Excerpts Virginia Uniform Statewide Building Code (2000) Edition, 13 VAC 5-62-10 et seq., effective October 1, 2003 Amendments to IBC-2000

## Change the following definitions to read:

**Building.** A combination of any materials, whether portable or fixed, having a roof to form a structure for the use or occupancy by persons or property. The word "building" shall be construed as though followed by the words "or part or parts thereof" unless the context clearly requires a different meaning. For application of this code, each portion of a building which is completely separated from other portions by fire walls complying with Section 705.0 shall be considered as a separate building.

**Owner.** The owner or owners of the freehold of the premises or lesser estate therein, a mortgagee or vendee in possession, assignee of rents, receiver, executor, trustee, or lessee in control of a building or structure.

**Registered Design Professional (RDP).** An architect or professional engineer, licensed to practice architecture or engineering, as defined under § 54.1-400 et seq. of the Code of Virginia.

**Structure.** An assembly of materials forming a construction for occupancy or use including stadiums, gospel and circus tents, reviewing stands, platforms, stagings, observation towers, radio towers, water tanks, storage tanks (underground and aboveground), trestles, piers, wharves, swimming pools, amusement devices, storage bins, and other structures of this general nature but excluding water wells. The word "structure" shall be construed as though followed by the words "or part or parts thereof" and "or equipment" unless the context clearly requires a different meaning.

### Change IBC 2000 Sections 1704.1 and 1704.1.1 to read:

**1704.1 General.** Where application is made for construction as described in this section, the **Owner** or the **RDP** in responsible charge acting as the owner's agent shall employ one or more special inspectors to provide inspections during construction on the types of work listed under Section 1704. The special inspector shall be a qualified person who shall demonstrate competence, to the satisfaction of the building official, for inspection of the particular type of construction or operation requiring special inspection. These inspections are in addition to the inspections specified in Section 115.4.

### **Exceptions:**

- 1. Special inspections are not required for work of a minor nature or as warranted by conditions in the jurisdiction as approved by the building official.
- 2. Special inspections are not required for building components unless the design involves the practice of professional engineering or architecture as defined by the laws of this Commonwealth and regulations governing the professional registration and certification of engineers or architects.
- 3. Unless otherwise required by the building official, special inspections are not required for

occupancies in Groups R-3, R-4 or R-5 and occupancies in Group U that are accessory to a residential occupancy including, but not limited to, those listed in Section 312.1.

**1704.1.1 Building permit requirement.** The permit applicant shall submit a statement of special inspections prepared by the registered design professional in responsible charge in accordance with Section 111.5. This statement shall include a complete list of materials and work requiring special inspections by this section, the inspections to be performed and a list of the individuals, approved agencies or firms intended to be retained for conducting such inspections.

# Add category 11 to Table 1704.4 to read:

TABLE 1704.4
REQUIRED VERIFICATION AND INSPECTION OF CONCRETE CONSTRUCTION

			REFERENCED	IBC
VERIFICATION AND INSPECTION	CONTINUOUS	PERIODIC	STANDARD	REFERENCE
11. Inspection of concrete formwork, shoring		X	ACI 318:	1906
and re-shoring.			6.1, 6.2	